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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/829,255	04/22/2004	Makoto Totani	01-598	7242
23400	7590 10/05/2006		EXAMINER	
POSZ LAW GROUP, PLC			CHANG, RICK KILTAE	
12040 SOUTH SUITE 101	I LAKES DRIVE		ART UNIT	PAPER NUMBER
RESTON, VA	20191		3729	

DATE MAILED: 10/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/829,255	TOTANI ET AL.	
Office Action Summary	Examiner	Art Unit	·
	Rick K. Chang	3729	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet w	rith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLEWHICHEVER IS LONGER, FROM THE MAILING IDENTIFY TO BE STATED THE MAILING IDENTIFY TO BE STATED THE MAILING IDENTIFY THE	DATE OF THIS COMMUN .136(a). In no event, however, may a d will apply and will expire SIX (6) MO te. cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communicati BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 22.7 2a) This action is FINAL . 2b) This 3) Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal ma		is
Disposition of Claims			
4) ☐ Claim(s) 1-21 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-21 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to e drawing(s) be held in abeya ction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121((d).
Priority under 35 U.S.C. § 119			
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat* See the attached detailed Office action for a list	nts have been received. Its have been received in A prity documents have beer Bu (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s) Outline Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Outline Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application 	

Application/Control Number: 10/829,255 Page 2

Art Unit: 3729

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-11, drawn to an equipment, classified in class 228, subclass 180.5.

II. Claims 12-21, drawn to a method, classified in class 29, subclass 841.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions of Group II and of Group I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process as claimed can be practiced by another and materially different apparatus such as one that blows hot air to heat.

- 3. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Application/Control Number: 10/829,255 Page 3

Art Unit: 3729

5. Please provide reference numerals (either in parentheses next to the claimed limitation or in a table format with one column listing the claimed limitation and another column listing corresponding reference numerals in the remark section of the response to the Office Action) to all the claimed limitations as well as support in the disclosure for better clarity (optional). Applicants are duly reminded that a full and proper response to this Office Action that includes any amendment to the claims and specification of the application as originally filed requires that the applicant point out the support for any amendment made to the disclosure, including the claims. See 37 CFR 1.111 and MPEP 2163.06.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rick K. Chang whose telephone number is (571) 272-4564. The examiner can normally be reached on 5:30 AM to 1:30 PM, Monday through Thursday.

The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-8300 for regular communications and (571) 273-8300 for After Final communications.

RICHARD CHANG PRIMARY EXAMINER Application/Control Number: 10/829,255

Page 4

Art Unit: 3729

RC

September 27, 2006